

<b>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	APPLICATION NO:	10   603107
	FILING DATE:	June 23, 2003
	FIRST NAMED INVENTOR:	Robert M. Porter
	ART UNIT:	
	EXAMINER NAME:	
	DOCKET NO:	AEIPCSupDiv3

**I. U.S. PATENT DOCUMENTS**

EXAMINER'S INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
AB	3,848,175	11/12/1974	Demarest	321	11	10/24/1973
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	4,449,174	05/15/1984	Ziesse	363	21	11/30/1982
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## II.

## FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIAL	DOCUMENT NO	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION Yes      No
AB	JP9261953 A2	10/03/97	Japan			
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## III.

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AB	Briggs, David et al. "A Fast, Efficient Synchronous-Buck Controller for Microprocessor Power Supplies," Texas Intrument Incorporation, published in the Official Proceedings of the Thirteenth International HFPC '98, November, Santa Clara, California, Pages 182-198
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AB	Wong, Pit-Leong; et al. "A Novel Modeling Concept for Multi-coupling Core Structures", Virginia Polytechnic Institute and State University, Blacksburg, VA 24061, March 2001.
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A. Berhane 3/04

U.S. Department of Commerce, Patent and Trademark Office		Atty Docket No.	Application No.				
		24317/81901	10/196,790 603/07				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)		Applicants					
		James S. Zeng, et al.					
		Filing Date	07/16/2002				
		Group	2838				
		Confirmation No.	7345				
<b>U.S. Patent Documents</b>							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<b>Foreign Patent Documents</b>							
							Translation
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
<i>AB</i>	1.	"Regulated 3.3V/5.0V Step-Up/Step-Down Charge Pump," 2001, <i>Maxim Integrated Products</i> , 8 pages.					
<i>AB</i>	2.	"50mA Regulated Step-Down Charge Pump For 1.8V or 1.9V Logic," 2000, <i>Maxim Integrated Products</i> , 8 pages."					
Examiner Signature:		<i>A. Berlone</i>					
		Date Considered: <i>3/04</i>					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.							



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<b>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</b>  <b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	APPLICATION NO.:	10/603,107
	FILING DATE:	June 23, 2003
	FIRST NAMED INVENTOR:	Porter
	ART UNIT:	
	EXAMINER NAME:	
	DOCKET NO.:	AEI PCSupDiv3

### I. U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO. & KIND CODE (if known)	PUB'N DATE mm-dd-yyyy	PATENTEE OR APPLICANT NAME	CLASS	SUBCLASS	FILING DATE mm-dd-yyyy
AB	3,628,123	12/14/1971	Rosa et al.	321	9	03/11/1970
AB	6,023,154	02/08/2000	Martinez	323	272	10/27/1998
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### II. FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Foreign Patent Document Country Code, Number, Kind Code (if known)	PUB'N DATE mm-dd-yyyy	PATENTEE OR APPLICANT NAME	TRANSLATION	
				Yes	No

### III. OTHER DOCUMENTS (Including Author (in CAPITAL LETTERS), Title, Date, Pertinent Pages, Etc.)

EXAMINER	A. Balaine
	DATE CONSIDERED
EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	